

1676.

Apollo Anglicanus,

THE  ENGLISH ALLO.

Assisting
All Persons in the right Understanding

of this Years Revolution, as also of
things past, present, and to come.

With necessary Tables plain and useful.

Atwofold Kalendar, *viz.* *Fullen or English,*

Gregorian or Foreign Computations, more plain and
full than any other; with the Sun and Moons

Risings and Settings daily observ'd, with
Latitude, not in any other Almanack.

Being the Bissextile or Leap Year.

WITH

A necessary useful Discourse of the
STARS, PLANETS and HEAVENS.

By *RICHARD SAUNDERS*

Student in the Physical-Cælestial Sciences.

Astra regunt corpus, mens libera sidera vincit,

Est Deus in cœlis, Hunc cole, tutus eris.

Cum Privilegio.

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the Company of Stationers. 1676.

A Table shewing how many years Purchase a Lease or Annuity, to endure for any Term of years under 33. is worth presently at Interest upon Interest, at six in the hundred: and shewing plainly how to discount any Lease in Being, and the true value of the Reversion after any number of Years.

Years of a Lease.	Years.	Months.	dec. par	The rule and explanation of this Table.	Years of a Lease.	Years.	Months.	dec. par
1	0	11	0	The first Column towards the left hand, sheweth the yeares of a Lease or Annuity, and right against each Year, is the Years Months and Decimal parts of a Moneths purchase, that such a Lease or Annuity is worth.	17	10	5	8
2	1	9	9	<i>Example.</i>	18	10	9	9
3	2	8	1	Suppose a Lease or Annuity to continueten Yeares, and you would know how many years purchase it is worth in present money, look in the Table for ten years of a Lease to the left hand, and against the same you shall find 7,4,3 which sheweth such a Lease to be worth seven years four months, and three tenth Parts of a Moneths purchase.	19	11	1	3
4	3	5	9		20	11	5	7
5	4	2	5		21	11	9	3
6	4	11	0		22	12	0	5
7	5	7	0		23	12	3	6
8	6	2	5		24	12	6	6
9	6	9	6		25	12	9	4
10	7	4	3		26	13	0	0
11	7	10	7		27	13	3	5
12	8	4	6		28	13	4	9
13	8	10	3		29	13	7	1
14	9	3	6		30	13	9	2
15	9	8	5		31	13	11	1
16	10	1	3		32	14	1	0

Again, are you to take or buy the Reversion of any Lease or Annuity, work thus, Suppose the Lease to be thirty years in all; you find in the second Table, and right hand against thirty, 13 years 9 months, and two tenth Parts of a moneths purchase; this it were worth, were it in present possession. But suppose there be a Lease of five years (more or less) before your Commence; look in the Table against the five Years, and there you find four Years, two Moneths, five tenth parts, halfe a Moneths purchase; take this out of the sum against thirty, which is 13,9,2. 4,2,5. The remainder is 9. years six moneths, seven tenth parts of a month; and so much is the Reversion after five years worth, the remainder of thirty years. This is useful and ye easie.

A Table of the Kings and Queens of England since the Conquest.

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Kings and Queens names	Born Anno	Began to reign	reigned Y. M.	Since their reigns ended.	Buried at
William 1	1023	1066, Oct. 14	20 11	589, Sept. 9	Caen Norm.
William 2	1057	1087, Sep. 9	12 11	576, Aug. 2	Winchester
Henry 1	1068	1100, Aug. 2	35 4	541, Dec. 1	Reding
Stephen	1105	1135, Dec. 1	18 11	522, Oct. 25	Feversham

The Saxon Line restor'd.

Henry	2	1132	1154	Oct. 25	35	9	487	July	6	Fountever.	
Richard	1	1155	1189	July	6	9	5	477	April	6	Fountever.
John		1165	1199	April	6	17	6	460	Octo.	19	Worcester
Henry	3	1207	1216	Oct.	19	56	1	404	Nov.	16	Westminster
Edward	1	1239	1272	No.	16	34	8	369	July	7	Westminster
Edward	2	1283	1307	July	7	19	6	350	Jan.	25	Glocester
Edward	3	1312	1326	Jan.	25	51	5	299	June	21	Westminster
Richard	2	1366	1377	Jun.	21	22	3	277	Sept.	29	Westminster

The Line of Lancaster.

Henry	4	1367, 1399	Sep. 29	13 6	263, Mar. 20	Canterbury
Henry	5	1384, 1412	Mar. 20	9 5	254, Aug. 31	Westminster
Henry	6	1421, 1422	Aug. 31	38 6	216, Mar. 4	Winfor

The Line of York.

Edward 4	1442	1460, Mar. 4	22 1	193, April 9	Winchester
Edward 5	1471	1483, April 9	0 2	193, June 18	Not known
Richard 3	1448	1483, Jun. 18	2 2	191, Aug. 22	Leist. (where)

The Families United.

Henry	7	1455	1485,	Au. 22	23	8	167, April 21	Westminster
Henry	8	1491	1508,	Apr. 22	37	10	130, Jan. 28	Winfor
Edward	6	1537	1547,	Jan. 28	6	5	123, July 6	Westminster
Qu. Mary		1518	1552,	July 6	5	4	118, Nov. 17	Westminster
Q. Elizab.		1533	1558,	No. 17	44	4	74, March 24	Westminster

The Union of the two Kingdoms.

James	1	1566, 1602	Ma. 24	22 0	51, March 27	Westminster
Charls	1	1600, 1625	Ma. 27	23 11	28, Janu. 30	Winfor
Charls	2	1630, 1648	Jan. 30	whom God grant long to Reign		

The World must now confess, that Monarchs are

Of him that rules above the chiefest care.

He with great CHARLES doth gently Peace restore.

Heaven could not give us, nor we cover more.

Hence Anti-monarchists, from you there springs

Slavery; but Freedom is from Heaven and Kings.

Ther let all loyal hearts with us conclude,

May *Cæsar* live, and Rebels be subdu'd.

Forewarn'd, forewarn'd, the Terms approach you see;
No Musick's sweets, like Angels Harmony.

Hilary - Term begins Jan. 23. and ends Feb. 11.

Return or Effoin days.	Exception days.	Returna Bre- vium.	Days of Ap- pearance.
O th Hil. Jan. 22	January 21	January 22	January 23
Quin. Hil. Jan. 27	January 28	January 29	January 30
Craft. Purif. Feb. 3	February 4	February 5	February 6
O th Purif. Feb. 5	February 10	February 11	February 12

Easter - Term begins April 12, and ends May 8.

Quin. Pasc. April 6	April 11	April 11	April 11
Tres. Pasc. Apr. 17	April 18	April 19	April 20
Mens. Pasc. Apr. 24	Apr. 24	Apr. 25	Apr. 26
Quin. Pas. May 1	May 2	May 3	May 4
Craft. Ascen. May 14	May 15	May 16	May 17

Trinity - Term begins May 26, and ends June 14.

Craft. Trin. May 2	May 23	May 24	May 26
O th Trin. May 29	May 30	May 31	June 1
Quin. Trin. June 5	June 5	June 6	June 7
Tres. Trin. June 12	June 12	June 13	June 14

Michaelmas - Term begins Octob. 23. and ends Nov. 28.

Tres. Mich. O th . 20	October 21	October 22	October 23
Mens. Mich. O th . 27	October 28	October 29	October 30
Craft. Anim. Nov. 3	November 4	November 5	November 6
Craft. Mar. Nov. 12	November 13	November 14	November 15
O th Mar. Nov. 18	November 19	November 20	November 21
Quin. Mar. Nov. 25	November 26	November 27	November 29

Note, The Exchequer opens eight days before any Term begins, except Trinity - Term, before which it opens only four days.

Note, That the first and last days of every Term, are the first and last days of Appearance.

Directions for the subsequent Diary, or Almanack.

1. IN the first column to the left hand, on the left hand page, you have the Numeral figures of the days of the Month.
2. In the second column you have the week days, and Dominical Letter.
3. You have all the principal and observable Saints days and others; the places of the Planets, and the Moon most nights and what fixed Stars she is with, is observed; by which the Asterisms & Constellations are easily known to an ingenious eye & understand.
4. The Moons place in the Zodiack every day at noon. (ding)
5. The age of the Moon, by which the Tides are known.
6. The rising and setting of the Moon, every day in the year with Latitude.
7. The general state of the weather, with much care performed by the Author.
8. In the 8. column, the first on the right hand, you have the English account. In the 9. the Foreign. In the 10. the Roman week days, and Sunday Letter.
11. The perfect Roman Calendar and Saints days.
- 12, 13, 14, the utmost to the right hand, you have the daily rising and setting of the Sun, with the Aspects.

A Table to find when the Moon will be full South every day this year, whereby the time of Tides is exactly known.

M. A. H. b. f.				First find her age in the 5. column of the Almanack, which is exactly every day noted; which age seek out in one of the two columns of this Table to the left hand, against which in the third and fourth columns is the hour and minutes which shew the time of the Moons being South.	
1	16	12	4	As for example, the 23. day of March the Moon is 19 days old, which being found in the 2 column of this Table against 4. to the left hand, it points to h. 12 m. at which time the Moon is South the said 23 day of March 1676. Et sic de ceteris.	
2	17	1	3	Here note, that all the increase she cometh to the South in the evening following the Sun; but in her decrease, in the morning going before the Sun.	
3	18	2	2	By any Sun-dial you may know the hour of night by adding to the time of the Moon being South after, or subtracting before.	
4	19	3	1		
5	20	4	0		
6	21	5	48		
7	22	6	36		
8	23	7	24		
9	24	8	12		
10	25	9	0		
11	26	10	48		
12	27	11	36		
13	28	12	24		
14	29	1	12		
15	30	2	0		
16	31	3	48		

To find the time of High water in most Coasts of England.

First, as you before were taught, find at what time the Moon will be South, for then you may truly conclude it High-water at Southampton, *Quinborough*, and *Portsmouth*, for there the South and North Moons make a High-water. But when you desire the time of Full Sea in any of the following Coasts in the ensuing Table, find the name of the place, and see how many hours and minutes be annexed thereunto in the Column under *H.M.* which added to the time of the Moons coming to South gives you the time of High-water for the place required.

A Tide-Table, with the Names of the Havens.

<i>Rocheſter, Maldon, Aberdeen,</i>	0 h. 45 m.
<i>Graveſend, Romney, Ramkins,</i>	1 30
<i>London, Tinmouth, Hartlepool,</i>	3 0
<i>Frith, Leith, Dunbar, Narbon,</i>	4 30
<i>Newcaſtle, Falmouth, Humber,</i>	5 15
<i>Lyn, Antwerp, Plimouth, Hull,</i>	6 0
<i>Bristol, Laxion, Foulneſs,</i>	6 45
<i>Milford, Bridgwater, North-caſt,</i>	7 30
<i>Portland, Peterport, Hartſlew,</i>	8 15
<i>Dover, Yarmouth, Harwich, Dublin,</i>	10 30
<i>Callice, Rie, Wincheſſey, Caſſet.</i>	11 15

Example.

The 23. of March this year, it is required to know the time of Full Sea at *Newcaſtle*: by the Kalendar over againſt the 23. of March, in the fifth Column, I find the Moon 19 days old, and by the foregoing Southing Table, I find the Moon South at 3 hours 12 minutes in the morning; then in the preceding Table, againſt *Newcaſtle* I find 5 hours 15 minutes, which added to 3 hours 12 minutes, the aggregate is 8 hours 27 minutes, wherefore I conclude it High-water there at 8 hours 27 minutes in the morning: ſo of any other.

Take notice that the Tide floweth one point of the Compaſſ more at the Spring-Tide (which is the New and Full Moons) than at the Neap-Tides (the firſt and ſecond Quarters) As alſo the Latitude of the Moon and Winds may alter it an hour ſooner or later; let it be their providence who depend upon the Tides to make timely proviſion.

*The Tides like timons Humours never reſt,
Still conſtant in inſtancy at beſt.*

A true Chronology of memorable things to this year 1676

B Rute entered this Island of Great Britain	2802
The building of London	2783
The building of Rome	1428
The last destruction of <i>Jerusalem</i> by <i>Titus Vespasian</i>	1593
England first received the Christian Faith	1496
The Tower of London built	1111
Duke <i>William</i> the Norman conquered England	610
<i>Westminster-hall</i> built	577
The building of <i>St. Pauls Church London</i>	590
<i>London-Bridge</i> built with stone	467
The Bible first divided into Chapters	481
The first invention of Guns	296
A Frost from the midst of <i>September</i> till <i>April</i>	312
The rare invention of Printing	236
<i>Pauls Steeple</i> fired by Lightning	115
The New Star in <i>Cassiopea</i>	104
The Royal Exchange built and finished first time	103
A great Snow fell <i>February 4.</i>	98
<i>Tilbury Camp</i> on <i>St. James day</i>	88
A Plague in <i>London</i> whereof died 30578.	71
The last great Snow, and <i>Smithfield</i> paved	61
A great Plague in <i>London</i> , whereof died 35428.	51
The Parliament that produced monsters began	36
The remaining Scum of them murdered that incomparable Royal Martyr <i>Charles I. Jan. 30. 1648.</i>	28
The Lord General <i>Monck</i> happily lopt off the heads of those Monsters, <i>Feb. 21. 1659.</i>	17
King <i>Charles</i> the Second safely returned to <i>Whitehall</i> , <i>May 29. 1660.</i>	16
His Majesty triumphantly Crowned, <i>April 23.</i>	15
Two Comets appeared in <i>December</i> and <i>March</i>	12
The doleful Plague that followed them, whereof died from <i>April</i> to <i>Christmas</i> , of the Plague that were taken notice of, besides a number of Quakers and others never brought into the Bill, 68596. The Total, and most of the Plague, was 97306.	11
That unparalleled Dreadful fire in <i>London</i> , <i>Septemb. 2, 3, 4, 5.</i> in that fatal year 1666.	10

January hath xxxi. days.

- New Moon on Wednesday the 5 day, 52 m. past 4 in morn.
- First quarter on Wednesday the 12 day, at 9 at night.
- Full Moon on Thursday the 20 day, a little past 7 at night.
- Last quarter on Thursday the 27 day, 20 m. after 6 at night.

1	a	Circumcis. Dom.	lagit. 2	16	4	5			Cold, wind, rain
2	b	5 29	fig. 16	27	5	30			or snow begins
3	c	5 48	capri. 1	18	6	27			the month,
4	d	0 17	cap. 15	29	7	4			frost, fair
5	e	8 39	capr. 29	29					and windy
6	f	Epiphany	aqu. 12	1	6	A. 12			most part
7	g	9 59	aqu. 26	2	7	44			these days.
8	a	Lucina	pisces 9	3	8	43			Windy, dry,
9	b	Sol in Aquary	pisc. 22	4	10	0			and probably
10	c	Mouth of Alphar	aries 4	5	11	10			frost.
11	d	in lin. piscium	aries 16	6	12	26			More warm,
12	e	in dex. co n. Y	aries 28						overcast,
13	f	Hilary	taur. 10	8	1	32			clearing winds
14	g	near Pleiades	taur. 22	9	2	4			and frost.
15	a	cū aure Tauri	gem. 4	10	3	5			Cloudy, stormy
16	b	Sund. p. Epiph	gem. 16	11	4	12			bad weather
17	c	in ped. in Apo	gem. 28	12	5	10			most part of
18	d	in cūc Gem.	canc. 10	13	5	50			these days.
19	e	in nor. leg of	canc. 23	14	6	32			Overcast
20	f	in collo Leon.	leo 6						wind and storms.
21	g	Agnes.	leo 20	16	6	A. 0			more fair
22	a	Vincenz.	virg. 4	17	7	30			and warm.
23	b	Sund. p. Epiph	virg. 18	18	8	45			Frost.
24	c	Term begins	libra 2	19	10	0			High winds
25	d	Convers. S. Paul	libra 16	20	11	25			storms, rain
26	e	in lin. ped vir.	lib. 30	21	12	30			and winterly
27	f	in south Bal.	scorpi 14						unconstant weath
28	g	in cūc pite	scor. 28	23	1	45			more warm
29	a	in dex. ped. oph	fig. 12	24	3	3			and clearing,
30	b	K CHARLES	fig. 26	25	4	2			at night overcast
31	c	Mail, 1642.	capr. 10	26	4	58			least weath. ends

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Saturn sets after midnight.
Jupiter in the morning, in the latter end of the month
is seen a little before the Sun.
Mars is obscured under the Sun-beams.
Venus becomes Hesperus, the Evening-Star.
Mercury is hid under the Sun.

Engl. Accompt.	For. Accompt.	Rom. Kalendar.	Rom. Saint-days		Day is 8 hours	1	2	3	3	58
1	11	D	Archas Dux							
2	12	☉	1 p. Epiph.	☐ h 9 7. ☽ 8. Δ h 4		2	8	0	4	0
3	13	☿	Macarius	Δ h 9 6. ☿ 4 9 17.		3	7	58	4	2
4	14	☿	Felix			4		57	4	3
5	15	☿	Maneus			5		56	4	4
6	16	☿	Marcel			6		55		5
7	17	☿	Anronius			7		54		6
8	18	☿	Prisca			8		53		7
9	19	☉	2 p. Epiph.		Day 8 h. 10 m.	9		52		8
10	20	☿	Fab. Sebast			10	7	50	4	10
11	21	☿	Agnes	Δ h 8 4.		11		49		11
12	22	☿	Vincent			12		47		13
13	23	☿	Albertus	☽ Apogea		13		46		14
14	24	☿	Timothy			14		45		15
15	25	☿	Con. S. Paul	☐ ☉ h 5. ☿ 4 8 7.		15	7	44	4	16
16	26	☉	3 p. Epiph.			16		42		18
17	27	☿	Christoph.	☽ 9 4.		17		41		19
18	28	☿	Car. Mar.			18		39		21
19	29	☿	Theod. P.			19		38		22
20	30	☿	Adelgun	☐ h 9 22.		20		36		24
21	31	☿	Vigil			21	7	34	4	26
22		Febr.	Briget			22		32		28
23	2	☉	Sexagesima	Parit. Mary		23		31		29
24	3	☿	Blasius	☽ apog. epic.		24		30		30
25	4	☿	Veronica			25	7	28	4	32
26	5	☿	Agatha	* h 9 10.		26		26		34
27	6	☿	Dorothea	☽ perig. ☿ ☉ 9 22.		27		25		35
28	7	☿	Hermannus			28		23		37
29	8	☿	Austin		Day 9 h. 10 m.	29		21		39
30	9	☉	Sexagesima	☽ 8 23.		30		20		40
31	10	☿	Apolina	* 4 9 16.		31	7	18		42

February hath xxix. days.

- New Moon on Thursday the 3 day, at 7 at night.
- First quarter on Friday the 11 day, near 6 at night.
- Full Moon on Saturday the 19 day, 46 m. past 8 before noon.
- Last quarter on Saturday the 26 day, 40 m. after 1 in the morn.

Mo. Days.	Week Da.	Festival & Saints days, with the application to the noted fixed stars.	The place in the zodiac at noon	The place at 12	The place at 12	The place at 12	The various condition of the air and daily mutation of the weather.
1	D	Brigit	capr. 24	27	5	M 32	At night overcast for rain, but winds clearing and good wholesome seasonable weather these days. Wind brings showers, and sitting weather for the season for many days, with some intermission of frosts. Overcast for rain or snow, most part kind and good weather to the 22. day.
2	E	Purificat. Mariz	aqu. 7	28	6	New 3	
3	F	Blasius, Episc.	aqu. 21	1	1	1	
4	G	2 6 50 8	pisc. 4	1	6	A. 34	
5	A	4 12 52 10	pisc. 17	2	7	55	
6	B	Quinquagesima	pisc. 30	3	9	4	
7	C	3 4 38 11	aries 12	4	10	2	
8	D	Shrove-Tuesday	aries 24	5	11	20	
9	E	Dies cinerum	taur. 6	6	12	13	
10	F	near Vergiliz	taur. 18	7	0	M. 13	
11	G	near Hyades	taur. 30	1	1	9	Moons Setting. — Moons Rising
12	A	Term ends	gem. 11	9	2	3	
13	B	1 Sund. in Lent.	gem. 24	10	2	57	
14	C	Valentine	can. 6	11	3	40	
15	D	2 north of Precy	can. 18	12	4	28	
16	E	Ember week.	leo 1	13	5	10	
17	F	3 in capite leon	leo 14	14	5	30	
18	G	4 in axilla leon	leo 28	15	6	2	
19	A	5 in dex. crure	virg. 12	16	7	1	
20	B	6 Sund. in Lent	virg. 27	17	7	A. 28	
21	C	7 in sin. ala virg	libra 11	18	8	46	Moons Rising
22	D	8 in sin. ped. virg	libr. 26	19	9	56	
23	E	9 in South Ball.	scorp 11	20	11	36	
24	F	10 in fronte Scor.	scor. 25	21	12	59	
25	G	S. Matthias	sagi. 9	22	0	M. 59	
26	A	11 in spicu o Sag	sagi. 23	22	2	8	
27	B	12 Sund. in Lent	capri. 7	24	3	0	
28	C	13 South of Alb.	capr. 20	25	3	30	
29	D	14 in sin. man.	aqu. 4	26	4	10	

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English Accompt		Foreign Accompt	Roman Calendar	Roman Saints days	Sacram setteth before midnight.	Jupiter riseth before the Sun.	Mars is under the Suns beams.	Venus after Sun-set, is to be seen in a clear evening.	Mercury in the beginning of the month is within the Suns rays, in the end of the month he emeth.
					The Aspects of the Planets amongst themselves.				
					Feria, State & Conception.				
1	11	g	Euphrasia						
2	12	g	Maly Nat.		Day lengthned 1 h. 5 m				
3	13	e	Fault Vir.						
4	14	c	Valentinus	♂ ☉ ♀ 4.					
5	15	e	Faustinus						
6	16	e	Quinquag.						
7	17	f	Diascorid.	* ♄ ♀ 5					
8	18	g	Lar. & Jul.						
9	19	a	Dies Cineru	♄ Apog.					
10	20	g	Labini		Day is 10 hours				
11	21	e	Quaretm.	* ♃ ♀ 12					
12	22	e	Cath. & per.						
13	23	e	Quadrages.	♄ ♀ 10					
14	24	f	Nestor						
15	25	f	S. Matthias	* ☉ ♄ 20.					
16	26	g	Emb. w. fast						
17	27	h	Augustin						
18	28	e	Victoria						
19	29	e	Oswaldus	* ♂ ♀ 7.					
20	30	e	David						
21	1	e	Chad Epif						
22	2	f	Adrianus						
23	3	g	Mavoricius	☿ ♄ ♂ 7.					
24	4	h	Eusebius	♄ perig. * ☉ ♃ 20.					
25	5	b	Fridelinus						
26	6	e	Veronica	♄ ♀ 9.					
27	7	e	Oculi		Day is 10 h. 50 m.				
28	8	e	Prudent.						
29	9	f	Alexand.	☿ ♃ ♀ 2					

March hath xxvi. days.

- New Moon on Saturday the 4 day, 6 m. past 10 before noon.
- First quarter on Sunday the 12 day, 46 m. past 1 after noon.
- Full Moon on Sunday the 19 day, near 7 at night.
- Last quarter on Sunday the 26 day, 30 m. after 9 in the morn.

1	D	S. David	aqua. 17	27	4	M. 32	Healthful
2	E	Chad Episc.	aqua. 29	28	5	C	cold weather,
3	F	b 9 17 8	pisc. 13	29	5	24	sharp and
4	G	4 17 48 17	pisc. 25	30	5	New	pleasant Air
5	A	Midlent Sunday	ari. 8	1	7	A. 58	most part
6	B	5 17 25 33	ari. 20	2	9	10	fair and dry
7	C	8 25 39 7	taur. 2	3	10	6	morning frosts.
8	D	5 13 51 7 R	taur. 14	4	11	24	Hail or rain,
9	E	in talo Persei	taur. 26	5	12	10	kind cold
10	F	Sol in Aries	gem. 8	6	0	M. 10	oustling right
11	G	in north of Orion	gem. 20	7	0	55	March weather
12	A	Sund. S. Gregory	canc. 2	8	1	40	lowring sky.
13	B	near Rasal	canc. 14	9	1	8	Storms and
14	C	in wri. foot H. lico	can. 26	10	3	0	sturdy cold
15	D	in the Crab	co 9	11	3	30	March winds
16	E	with Basilicus	leo 22	12	3	50	these days;
17	F	S. Patrick	virg. 6	13	4	18	more mild
18	G	in An. ala Virg.	virg. 21	14	4	34	inclining to
19	A	Dies Palmarum	libra 5	15	4	Fall	rain and
20	B	in sin. genu	libra 20	16	8	A. 20	good Spring-
21	C	near South Ba	corp. 5	17	9	30	weather
22	D	near North Bal	cor. 20	18	11	10	or the,
23	E	Mauudy Thursday	sagit. 5	19	12	14	most part
24	F	Passio Domini	agi. 19	20	0	M. 14	o the
25	G	Annu. Marie	apr. 3	21	1	4	months end,
26	A	Palcha Domini	apr. 17	22	1	5	pleasant air,
27	B	Din dex. gen. hirci	qu. 1	23	0	30	overcast at night,
28	C	near Alched.	aqu. 14	24	0	45	and warm
29	D	prope amph.	aqu. 27	25	0	10	Spring-weather
30	E	in amni Aquar	pisc. 9	26	0	35	ends the month
31	F	b 12 30 8	pisc. 22	27	0	40	vich wind.

Rising

Moons setting.

Moons Rising

English Accompt
Roman Calend
Roman M^c. day
Foraig. Accompt

Saturn setteth after the Sun.
Jupiter riseth betwixen midnight and morning.
Mars is under the Suns Beams.
Venus the evening Star sets after the Sun
Mercury in the evening is under the Suns Beams.

11	11	Quinoli	Day 11h. 16m.	1	6	22	538
2	12	Gregorius		2	20	40	
3	13	Euphrasia		3	18	42	
4	14	Leo Episc.		4	16	44	
5	15	Isidore		5	14	46	
6	16	Cyriacus		6	11	49	
7	17	Gertruda		7	9	51	
8	18	Gabriel		8	7	53	
9	19	Josephus	☾ Apog.	9	3	57	
10	20	Cuthbert	Day is 12 hours	10	6	06	0
11	21	Benedict	☾ ☽ 19.	11	5	58	6
12	22	Judica		12	57	3	
13	23	Theodore		13	56	4	
14	24	Boroloph		14	54	6	
15	25	Ansun Ma		15	52	8	
16	26	Castellus		16	50	10	
17	27	Martian		17	48	12	
18	28	Dorochoy	☽ ☽ ☽ 1.	18	46	14	
19	29	Palmarum	☽ ☽ ☽ 15	19	44	16	
20	30	Virid.		20	42	18	
21	31	Baltin		21	5	40	620
22	April	Guido.	☾ perig. ☽ perig. epic.	22	39	21	
23	1	Mar. Egid		23	37	23	
24	2	Passio Dom.		24	36	24	
25	3	Ambrosius		25	34	26	
26	4	Passio Dom.		26	32	28	
27	5	Egechippus.	☽ ☽ ☽ 17. Day is 13 hours	27	30	30	
28	6	Varab.		28	28	32	
29	7	Dionysius		29	26	34	
30	8	Marcellus	☽ ☽ ☽ 16.	30	25	35	
31	9	Leo Papa		31	23	37	

April hath xxx. days.

- New Moon on Monday the 3 day, a little past 2 in morn
- First quarter on Tuesday the 11 day, a quarter past 5 morn.
- Full Moon on Tuesday the 18 day, near 3 in the morn.
- Last quarter on Monday the 24 day, 32 m. after 7 at night.

1	B	♂ 21 9 ♀	aries 4 28	4 M. 0	Moons Setting.	This Month begins with kind calm weather, and oft seasonable dripping showers.	
2	A	Low Sunday	aries 17 29	4 28			
3	B	♂ 9 1 ♀	aries 29 2	New 3			
4	C	♀ 29 28 ♂	taur. 11 1	9 A. 20			
5	D	♀ 2 18 ♀ D.	taur. 23 2	10 31			
6	E	♂ cū oculo Tauri	gem. 4 3	11 14			
7	F	♂ cū ped. aurigæ	gem. 16 4	12 3			
8	G	♂ cū sin. ped. Apol.	gem. 28 5	0 M. 3			
9	A	2 Sund. aft. East.	can. 10 6	0 30			
10	B	Sol in Taurus	can. 22 7	1 4			
11	C	♂ in south arm S	leo 5	1 28	Moons Rising.	Winds rise and bring sturdy storms with rain and hail. Frost and fair. High winds clearing. This full moon produces dripping warm showers. Cold east winds for the most part many days. Fair, windy. Hail and rain. Pleasant wind weather. Great winds bring rain.	
12	D	Term begins	leo 18 9	1 56			
13	E	♂ in ulna Leon.	virg. 1 10 2	2 24			
14	F	♂ in femore Leon	virg. 15 11 2	3 37			
15	G	♂ in sin. ala Virg	virg. 29 12 3	2 2			
16	A	3 Sund. aft. East.	libr. 13 13 3	28			
17	B	♂ in fimbria Virg	libr. 28 14 3	57			
18	C	♂ in lance Aust.	scorp 14	Full 3			
19	D	♂ in ped. sin. Oph.	scorp 19 16 9	A. 52			
20	E	♂ in ped. dex. Oph	sagi. 14 17 10	55			
21	F	♂ in arcu Sagit.	sagi. 29 18 11	45	Moons Rising.		
22	G	♂ in juba Sagit.	capr. 13 19 12	38			
23	A	S. George	cap. 27 20 0	M 32			
24	B	♂ in ventre hirci	aqu. 10	1 2			
25	C	S. Mark	aqu. 23 22 1	30			
26	D	♂ in amph. Aqu.	pisc. 6 23 1	40			
27	E	near Alphartez	pisc. 19 24 2	0			
28	F	♂ in ala dext. Peg.	aries 1 25 2	14			
29	G	♂ 16 12 ♂	aries 13 26 2	35			
30	A	Rogation Sand.	aries 26 27 2	58			

Saturn is now occult under the Suns rays.
 Jupiter riseth after midnight.
 Mars is invisible, as being near the Sun.
 Venus is now a most glorious evening Star.
 Mercury is inconspicuous to us, but in the South Hemisphere, he strives to present himself in the morning.

English Accept	Roman Calend.	Roman Sts. days		Day 13h. 18m.	1	5	21	6	39
1	11	c	Fiber		1	18	42		
2	12	D	Quasimod		2	16	44		
3	13	e	Justinus		3	14	46		
4	14	f	Groswald		4	12	48		
5	15	g	O'lymp.	▷ Apog.	5	10	50		
6	16	a	Cab. Mar.		6	7	53		
7	17	b	Anicet.	▷ 19.	7	4	54		
8	18	c	Valerianus		8	2	58		
9	19	D	Mill. Dom	* h o.	9	5	67	0	
10	20	e	Vi&. Mart.	Day is 14 hours	10	4	58		
11	21	f	Sim. Episc		11	3	57		
12	22	g	Sother Vir		12	3	55		
13	23	a	Georgine		13	3	53		
14	24	b	Albenus		14	3	52		
15	25	c	Marcus.		15	3	48		
16	26	D	Jubilate		16	3	46		
17	27	e	Anastafius		17	3	44		
18	28	f	Vitalis	▷ perig	18	3	42		
19	29	g	Pet. Mart.		19	3	40		
20	30	a	Erkinwald	▷ 18. * 4 o 8.	20	3	37		
21	May	Phil. & Jac			21	3	35		
22	2	c	Athanasius		22	3	33		
23	3	D	Canare Invent. Crucis		23	3	31		
24	4	e	Florianus	o o h 22. □ 4 8 4	24	3	29		
25	5	f	Gothaldus	h Apog. Epie. * 8 8 13.	25	3	27		
26	6	g	Joh. port. lat	Day is 15 hours	26	3	25		
27	7	a	Sixtus		27	3	23		
28	8	b	Scanislaus		28	3	21		
29	9	c	Nicolas	□ o 8 10.	29	3	19		
30	10	D	Rogate		30	3	17		

May hath xxxi. days.

- New Moon on Tuesday the 2 day, at 6 after noon.
- First quarter on Wednesday the 10 day, at 6 after noon.
- Full Moon on Wednesday the 17 day, 10 m. past 10 forenoon.
- Last quarter on Wednesday the 24 day, 30 m. past 6 in morn.

1	b	Philip & Jacob	taur. 8	28	3	M. 18		
2	c	♈ 22 19 VP R.	taur. 19	6		New		
3	d	Inventio Cyren.	gem. 1	19	A. 16			
4	e	Ascensio Dom.	gem. 13	2	10	28		
5	f	♂ 3 28 V	gem. 25	3	10	58		
6	g	♀ 6 40 S	canc. 7	4	11	30		
7	h	Dominica p. Asc.	canc. 19	5	12	4		
8	i	Term ends.	leo 1	6	0	M. 4		
9	j	♌ in head of Lion	leo 14	7	0	12		
10	k	♌ in Gemini	leo 27	8	0	42		
11	l	♍ in dex. fem. ♌	virg. 10	9	0	50		
12	m	♍ prope caud. Hel.	virg. 23	10	1	28		
13	n	♍ in fin. ala Virg.	libr. 7	11	1	28		
14	o	Pentecost	libr. 22	12	1	50		
15	p	♍ in South Bal.	scor. 7	13	2	26		
16	q	♍ in North Bal.	scor. 22	14	2	40		
17	r	Ember week	sagit. 7			Full		
18	s	♐ cū celo Sagit.	sagit. 22	16	9	A. 50		
19	t	♐ in capite Sagit.	cap. 7	17	10	45		
20	u	♐ near 1. horn Goat	cap. 22	18	11	25		
21	v	Trinity Sunday.	aqu. 6	19	11	45		
22	w	♑ in fin. clune ♋	aqu. 20	10	11	58		
23	x	♑ in aust. amph ♋	pisc. 3	11	12	16		
24	y	♑ with Markab	pisc. 16			M. 16		
25	z	♑ prope caud. ♋	pisc. 28	23	0	30		
26	a	Term begins	aries 10	24	0	50		
27	b	♈ in anni Er. d.	aries 22	25	1	8		
28	c	♈ Dom. p. Trin.	taur. 4	26	1	29		
29	d	K. CHAM. 1. N. R.	taur. 16	27	1	54		
30	e	♉ 10 16 X	taur. 28	28	1	28		
31	f	♉ 20 46 VP R.	gem. 10	29	2	50		

Moons Setting.

Moons Rising.

Cold, at night
rain, but
pleasant weather
follows, with
some morning
frosts, at night
overcast, windy.
High winds
and stormy
these days,
more calm and
growing showers
Warm
and fair.
Rain, like
to be floods
this full moon,
more mild
and
pleasant weather.
At night wind
and storms,
winds clearing.
Overcast,
Winds clearing.
Overcast for
warm showers.
Thunder in
many places.
Fair weather
ends the month.

MAY, 1676.

244

*Saturn and Mars are both obscured by the Sun.
Jupiter ariseth about midnight.
Venus most gloriously sets about midnight, and
will be taken by many ignorant to be a Comet.
Mercury is abscond, being near the Sun.*

Eng. Acco.	Fort. Acco.	Ro. Calend.	R. Saluta. d.	
1	11	e		Gordian
2	12	f		Servatus
3	13	g		Pancratius
4	14	a		Ascend. Dom.
5	15	b		Sophice
6	16	c		Jedocus
7	17	d		Exaudi
8	18	e		Potent
9	19	f		Bernard
10	20	g		Julian
11	21	a		Albanus M.
12	22	b		Desider.
13	23	c		Quant.
14	24	d		Pericocost
15	25	e		Urbanus
16	26	f		Bede
17	27	g		Enb.w. Fast
18	28	a		Ignatius
19	29	b		Felix Episc
20	30	c		Vigan
21	31	d		Trinity
22	1	e		Nichom.
23	2	f		Varoell
24	3	g		Erasmus
25	4	a		Corp. Christi
26	5	b		Beniface
27	6	c		Claudius
28	7	d		p. Trin.
29	8	e		Medard
30	9	f		Edmond
31	10	g		Orserhir

Day 15 h. 16 m.	14	22	7	38
Δ 4 9 A.M.	2	21	39	
Apog.	3	20	40	
3 22	4	19	41	
	5	17	43	
	6	15	45	
	7	13	47	
♂ h ♀ 2	8	12	48	
	9	11	49	
Δ 4 ♀ 16	10	10	50	
	11	9	51	
	12	7	53	
Day 15 h. 48 m.	13	6	54	
♀ Perig. Eccentr.	14	4	56	
	15	2	58	
♂ Perig. * h ♀ 7	16	1	59	
	17	3	59	8
♀ Apog. Epic. 2 2	18	58	2	
♂ 4 ♀ 9 ♂ 13	19	56	4	
	20	55	5	
	21	54	6	
	22	53	7	
	23	52	8	
	24	52	8	
* ♂ ♀ 21	25	52	8	
	26	52	8	
	27	52	8	
□ 4 ♂ 10	28	51	9	
	29	51	9	
Day 16 h. 20 m.	30	50	10	
	31	50	10	

June hath xxx Days.

- New M. on Thursd. the 1 day, a quarter past 9 bef. noon.
- First quart. on Frid. the 9 day, near 3 in the morning.
- Full M. on Thursd. the 15 day, 30 min. past 5 after noon.
- Last qu. on Thursd. the 22 day, 30 m. after 8 at night.
- New M. on Frid. the 30 day, 30 min. bef. midnight.

1	e	♂ 23 36 ♋	Gem. 22	● New	—	Warm kind
2	f	♂ 6 32 ♏	Canc. 4	19	A 30	drip. weath.
3	g	♀ 6 23 ♋	Canc. 16	2	10 14	these days,
4	h	♂ 2 Dom. p. Trin.	Canc. 28	3	10 27	& seasonab.
5	b	♂ in ore leonis	Leo 11	4	10 50	showers.
6	c	♂ cum Regulo	Leo 24	5	11 10	Warm, fair
7	d	♂ in ventre leo.	Virg. 6	6	11 24	and windy,
8	e	♂ in Al. Aufl. vir.	Virg. 20	7	11 40	and oft
9	f	♂ Sol in Cancer	Libra 3	8	11 58	welc. show.
10	g	♂ with Arista	Libra 17	9	12 52	Very windy.
11	h	♂ S. Barnabas	Scorp. 1	10	0 52	& change-
12	b	♂ with the n. bal.	Scor. 16	11	0 36	able weath.
13	c	♂ near Antar.	Sagit. 1	12	1 16	Hot, and
14	d	Term ends	Sagit. 16	13	2 0	healthful
15	e	♂ cum sp. sagit.	Capri. 1	14	2 16	pleasant air.
16	f	♂ in ung dex. f.	Cap. 16	15	9 A 2	Showers &
17	g	♂ in gen. dex. hi.	Aquar. 1	16	9 48	storms of
18	h	♂ 4 Dom. p. Trin.	Aqua. 14	17	10 10	rain & hail
19	b	♂ in Amph. Aqu.	Aqua. 28	18	10 30	in many pl.
20	c	♂ in Rivo Aqu.	Piscis 1	19	10 46	More kind
21	d	♂ cum Cau. Ceti	Piscis 24	20	11 0	& gentle ra.
22	e	♂ in Cop. pisc.	Aries 7	21	11 15	Hot and
23	f	♂ in med. vin. *	Aries 19	22	11 40	fair, and
24	g	♂ S. John Baptist.	Taur. 1	23	11 52	winds bring
25	h	♂ 5 Dom. p. Trin.	Taur. 13	24	12 14	rain at ni.
26	b	♂ in ped. Tauri	Taur. 25	25	0 M 14	Fair weath.
27	c	♂ pr. Cox. Au. & i.	Gem. 7	26	0 56	Breez. wi.
28	d	♂ h 23 13 ♂	Gem. 19	27	1 36	Hot & thun.
29	e	♂ S. Peter Apostle	Canc. 1	28	2 26	Very fair,
30	f	♂ h 17 15 ♋ R	Canc. 12	29	2 26	Clear, or hand

Moons Setting

Moons Rising

JUNE, 1676.

348

Saturn (in the end of the month) riseth bef. the Sun.
Jupiter shines all night.
Mars now begins to appear, arising before the Sun.
Venus now a most glorious even. star, is in her utmost
 Elong. from the Sun and the latter end of the month
 and beginning of July. in a clear sky may be seen in
 the day time behind the Sun. *Mercury* is abscond.

Engl. Acco.	For Accompt	Rom. Kalen.	R. Saints days						
1	11	a	S. Barnaby	Eclips. Solis ☾ ☿ 2	1	35	08	10	
2	12	b	Basil	△ ♄ ♄ 7	2	49		11	
3	13	c	Erasmus		3	49		11	
4	14	d	2 ^d Trin.		4	49		11	
5	15	e	Valerius		5	48		12	
6	16	f	Rolandus		6	48		12	
7	17	g	Medard		7	48		12	
8	18	a	Ma ^t . & M.	d. 16 h. 24 m.	8	34	78	13	
9	19	b	Gervasius		9	47		13	
10	20	c	Sylverius	♂ ♄ ☿ 8	10	47		13	
11	21	d	3 ^d Trin.	* ♄ ☿ 6	11	47		13	
12	22	e	Acharius	☾ Perig. * ☉ ☿ 0	12	47		13	
13	23	f	Andrew	☿ Apog. Eccentr.	13	47		13	
14	24	g	S. John Bapt.	☾ ☿ 10	14	47		13	
15	25	a	Adelph		15	34	88	12	
16	26	b	P. & P. M.		16	48		12	
17	27	c	7 Dorm.	□ ♄ ♄ 11	17	49		11	
18	28	d	4 ^d Trin.		18	49		11	
19	29	e	S. Peter		19	49		11	
20	30	f	Conv. Pa.		20	49		11	
21	1	g	Oct. St. Joh.		21	50	8	10	
22	2	a	Visita maria	d. 16 h. 20 m.	22	50		10	
23	3	b	Tho Fran.		23	51		9	
24	4	c	Ulricus		24	51		9	
25	5	d	5 ^d Trin.	□ ☿ ♄ 4	25	52		8	
26	6	e	Oct. Pet.	☾ Apog.	26	52		8	
27	7	f	Marialis	☿ Perig. Epic.	27	53		7	
28	8	g	Chilian	♂ ☉ ♄ 18 ☿ 5	28	54		6	
29	9	a	Cyrillus		29	55		5	
30	10	b	7 Fratres		30	56	8	4	

July hath xxxi Days.

- First quart. on Saturday the 8 day 3 qu. past 9 in the m
- Full M. on Saturd. the 15 day 30 min. aft. 1 in the moon
- Last quart. on Saturday the 22 day at noon.
- New M. on Sund. the 30 day half an h. aft. high noon.

1	a	5 15 28	Can. 25	18	A	40	Southerly hor
2	b	Visit. Mar. 4	Leo 8	29		0	with light.
3	b	26 24 m	Leo 20	29		10	thund. & rain
4	c	17 56 n	Virg. 3	49		39	pleas. & hot
5	d	in pin. Al. vir	Virg. 17	59		42	more soole
6	e	in fin. al. virg.	Vir. 30	6 10		24	and overcast
7	f	in Co. Dex. vi	Lib. 14	7 10		46	Dry. but
8	g	in fimb. virg.	Lib. 27	11		0	and fair
9	h	Dom. p. Trin.	Sco. 11	9 11		28	overcast, &
10	i	in Corp. Scor	Sco. 25	0 11		56	troubled air
11	j	in Trach. Sco.	Sag. 10	1 2		45	Fair and hot
12	k	in Leo	Sag. 25	12 0	M	45	most part of
13	l	in Cap. Sagit.	Capr. 9	12 2		5	the 14 day.
14	m	in left h. of go.	Cap. 24	14 3		50	Thund. hail,
15	n	St. Swithin	Aqu. 8	0 1		0	convulsions
16	o	Dom. p. Trin.	Aqu. 22	10 8	A	32	& storm an
17	p	in cum. Au. Am X	Pisc. 6	17 8		56	many places
18	q	in vent. pisc.	Pisc. 20	18 9		10	more gentle
19	r	pr. ligat. pisc	Aries 3	19 9		32	breez. winds
20	s	in med. lig X	Ari. 15	20 9		45	and hot
21	t	Dog days begin	Ari. 27	21 0		12	seasonable
22	u	Mary Magdalen	Taur 9	21 0		34	kind weath.
23	v	Dom. p. Trin.	Tau. 21	23 11		0	Dark sky, if
24	w	near Aldebar.	Gem. 3	24 11		30	not th. & rain
25	x	near Spica	Gem. 15	25 12		25	Hot, fair, &
26	y	in fin. ped. Ca.	Ge. 27	26 0	M	25	seasonable
27	z	in 23 24 8	Canc. 9	27 1		20	pleasant
28	a	in 14 1 W R.	Can. 21	28 2		28	weath. most
29	b	in 3 3 45 II	Leo 4	29 3		26	part of the
30	c	in 2 2 22 III	Leo 16	30 4	New	26	month's end
31	d	in 2 23 22 III	Leo 29	31 7	A	45	overcast, furr.

Moons Setting

Moons Rising

August hath xxxi Days.

- First quarter on Sunday the 6 day, near 3 afternoon.
- Full M. on Sund the 13 day, 8 min. past 11 before noon.
- Last quart. on Monday the 21 day, at 6 in the morn.
- New Moon on Monday the 28 day, near Midnight.

1 c	Lammas Day	Virg. 13	28	A	0	At ni. overc.
2 d	♂ 8 47 ♀ R	Vir. 27	38		30	but good kind
3 e	♂ cum ult. Al. v.	Libr. 10	48		45	Harvest wea.
4 f	♂ pr. sin. gen. vir.	Lib. 24	59		0	for the most
5 g	♂ cum luc. lan.	scorp. 8	69		36	part to
6 a	♂ Dom. p. Trin.	scor. 22	10		10	the 7 day,
7 b	♂ ca lu. stel. Co.	sagit. 6	810		90	Turbul. air
8 c	♂ f. of Junon.	sag. 20	911		40	and showers,
9 d	♂ in hum. sin. sa.	Capr. 5	1012		45	fair pleasant,
10 e	St. Lawrence	Cap. 19	110	M	45	foggy morn.
11 f	♂ north of Nor.	Aqn. 3	122		6	wi. cleering,
12 g	♂ in Virgo	Aqu. 17	133		35	overcast, wi.
13 a	♂ Dom. p. Tris.	Pis. 1				but foggy
14 b	♂ in pole of fish.	Pisc. 14	157	A	20	weather most
15 c	♂ Assumpt. Marie	Pisc. 28	167		32	part these d.
16 d	♂ near Androm.	Ari. 10	177		56	Fair, clearing
17 e	♂ in Zona Ard.	Ari. 23	88		24	good harvest
18 f	♂ in pede Ariet.	Taur. 5	198		36	weather.
19 g	♂ cum Cau. Ar	Tau. 17	209		12	At ni. overc.
20 a	♂ Dom. p. Trin.	Tau. 29	219		36	but most part
21 b	♂ in f. h. of full	Gem. 11	10		30	fair, & windy
22 c	♂ in pede Apol.	Ge. 23	2311		10	gentle shows
23 d	♂ 26 16 ♂	Canc. 5	2412		0	fair and
24 e	♂ Bartholomew	Can. 17	250	M	0	foggy morn.
25 f	♂ 12 31 ♀ Dir.	Can. 29	261		10	but most part
26 g	♂ Dog days end	Leo 12	272		26	en p. weather
27 a	♂ Dom. p. Trin.	Leo 25	283		30	vercast.
28 b	♂ 21 43 ♀	Virg. 8		New		cold, drifing,
29 c	♂ 16 28 ♀ R	Vir. 22	16	A	35	oft frosty
30 d	♂ 10 37 ♀ Di.	Libr. 6	27		0	mornings.
31 e	♂ in sem. virg.	Lib. 20	37		20	ofty winds.

AUGUST, 1676. 350

Engl. Acco.		Fort. Acco.	R. Kalend.	R. Saints d.	<i>Saturn</i> riseth before midnight, and <i>Mars</i> likewise. <i>Jupiter</i> sets before midnight. <i>Venus</i> in the Magelick Sea, and in the Chilens. Prov. a- bout the end of the month may be seen both evening and morning, but to us, she is Inconspic. this month. <i>Merc.</i> about the 12 day may be seen, at the end Invis.					
1	11	f	Augustus			1	4	39	7	21
2	12	g	Clara	Day 14 h. 40 m.		2		40		20
3	13	a	Hippolis			3		42		18
4	14	b	Eusebius			4		44		16
5	15	c	Assump. Mar.			5		46		14
6	16	d	11 p. Trin.			6		48		12
7	17	e	Oct. Laurent			7		50		10
8	18	f	Melena			8		52		8
9	19	g	Sebaldus	☾ Perig. ☾ ☿ 22		9		54		6
10	20	a	Athanasius	(☐ ☉ ☿ 17		10		56		4
11	21	b	Oct. Assump.	*☿ ☿ 20		11		58		2
12	22	c	Zacheus			12		59		1
13	23	d	12 p. Trin.			13	5	1	6	59
14	24	e	S. Barthol.			14		3		57
15	25	f	Lodovicus			15		5		55
16	26	g	Zephorinus			16		6		54
17	27	a	Gebhant			17		8		52
18	28	b	August	Day is 13 hou. 40 m.		18		10		50
19	29	c	Decol. 10			19		12		48
20	30	d	13 p. Trin.	☾ Apog. ☐ ☿ 6 ☽ ☿ 15		20		14		46
21	31	e	Paulinus	☐ ☿ ☿ 17		21		16		44
22	1	f	Ægidius			22	5	18	6	42
23	2	g	Veronica			23		20		40
24	3	a	Gregory			24		22		38
25	4	b	Theodos.	Δ ☿ ☉ 6		25		24		36
26	5	c	Zacharias			26		26		34
27	6	d	14 p. Trin.			27		28		32
28	7	e	Regina	☿ ☉ ☿ 1		28		30		30
29	8	f	Nata Maria			29		31		29
30	9	g	Gorgon	Δ ☿ ☿ 3 ☽ ☿ 12		30		32		28
31	10	a	Sylvius	Day 12 h. 50 m.		31	5	34	6	25

September hath xxx Days.

- First quart. on Monday the 4 day, near 8 at night.
- Full Moon on Monday the 11 day, at midnight.
- Last quart. on Tuesday the 19 day, near midnight.
- New Moon Wednesday the 27 day, a little aft. high noon.

1	f	Giles Abbot	Scor. 5	43	A	0	Moons Setting	Fair, windy,
2	g	Dies Humiliat.	Scor. 9	53		20		at ni. overcast
3	g	Nuperr. summi	Sagitt. 3	69		0		yet seasonab.
4	b	Incendii gratia	Sag 17	77		46		kind & good
5	c	Jeum sin. ar. fa.	Capr. 1	810		48		weather, with
6	d	in seg. n. sag.	Cap. 15	912		5		some morn-
7	e	South of Ant.	Cap 29	103	M	5		ing frosts.
8	f	Nata Maria	Aqu. 13	111		30	Moons Rising	B. ling winds
9	g	in urna Aqua.	Aqu. 26	122		56		and storms
10	g	Nicholas	Pisc. 10	134		4		about this ti.
11	b	in quad. pisc.	Pisc 23	145		5		if not thund.
12	c	Sol in Libra	Aries 6	156	A	8		more warm,
13	d	in Cing. pisc.	Ari. 19	166		30		calm, and
14	e	Santa Cruz	Taur. 1	176		55		mild weather
15	f	in pr. in Cau. Ar.	Tau. 13	187		26	Moons Rising	to the
16	g	in pest. Tauri	Tau 25	197		45		17 day.
17	g	17 Domp. Trin.	Gem. 7	208		36		High winds
18	b	near s. h. of b.	Ge. 19	219		24		yet most
19	c	in Tal. dex. ge.	Canc 1	230		26		part fair
20	d	Ember week	Can. 12	2311		0		and dry wea.
21	e	S. Mathew Ap.	Can. 25	2412		5		Foggy, overc.
22	f	in ul. Au. Can.	Leo 7	250	M	5	Moons Setting	fair,
23	g	h 25 41 & R.	Leo 20	261		20		cloudy yet
24	g	18 Domp. Trin.	Virg. 3	272		30		winds clear.
25	b	h 13 43 W	Vir. 13	283		50		overcast
26	c	h 5 52 S	Libra 1	295		6		yet temperate
27	d	h 9 15 m Di.	Lib. 15	306	New	0		windy
28	e	h 0 4 m	Lib. 29	315	A	55		and fair
29	f	S. Michael Arch.	S. 0. 14	26		30	Moons Setting	most part,
30	g	in sin ped ophi.	S. 0. 29	37		15		some rain.

SEPTEMBER, 1676. 352

		<p><i>Saturn</i> riseth before midnight. <i>Jupiter</i> setteth before midnight. <i>Mars</i> riseth after <i>Saturn</i>, near midnight. <i>Venus</i> recovers from Combustion, and become <i>Lucifer</i>, the bright morning star. <i>Mercury</i> Combust, not to be seen.</p>	
Engl. Accon.	Rom. Saint.		
1	b	Guidonus	Day 13 h. 4 m.
2	c	Cardanus	♀ Perig. Epic.
3	d	13 p. Trin.	♂ Perig.
4	e	Exalta Crucis	♂ 1 Δ 4 ♀ 9
5	f	Nicodem.	
6	g	Emw. Fast	(♂ 0 7 7
7	a	Lampertus	Δ 0 5 23 Δ 1 2 ♀ 16
8	b	Vic. & E.	□ 5 ♀ 16
9	c	Quateni	
10	d	16 p. Trin.	□ 0 ♂ 23
11	e	St. Mathew	♀ Apog. Epic.
12	f	Mauritius	
13	g	Eldra	Day is 12 h.
14	a	Samuel	
15	b	Cleoph.	
16	c	Cyprian	
17	d	17 p. Trin.	♂ Ap. 20 □ 4 ♀ 0
18	e	Wenselaus	
19	f	S. Mich. Arch.	
20	g	Hierom.	
21	a	Remigius	
22	b	Leodeg	
23	c	Maxia.	
24	d	18 p. Trin.	Dis 11 h. 16 m.
25	e	Apollinar	
26	f	Fidel	□ 0 4 1
27	g	Marcus	
28	a	Pelagius	
29	b	Dyotilus	
30	c	Bedeg.	

October hath xxxi Days.

- First quarter on Wednesday the 4 day, at 3 in the morn.
- Full M. on Wednesday the 11 day, 30 min. past 2 aftern.
- Last quarter on Thursday the 19 day, near 7 after noon.
- New M. on Thursday the 26 day, 30 min. past 9 after noon.

1	a	19 Dom. p. Trin.	Sag. 13	47	A 56		Cold, winter.
2	b	in bor. pa. ar. f	Sag. 28	59	0		ly w. with wi.
3	c	in juba sagit.	Cap. 12	610	76	Moons setting	& some driss.
4	d	cum sin. C. H.	Cap. 26	11	34		begins the m
5	e	in Dor so Hir.	Aqu. 9	812	30		winds cleer-
6	f	pr. Am. Aqu.	Aqu. 23	90	M 30		ing the sky.
7	g	B igit	Pisc. 6	101	55		Frosty morn.
8	a	20 Dom. p. Trin.	Pisc. 19	113	5		and most part
9	b	f. of Algenib.	Aries 2	124	26		dry and
10	c	in bow. fishes	Ari. 15	135	40		seasonable
11	d	index. Co Ar.	Ari. 27	Full	1		to the
12	e	Sol in Scorpio	Taur. 9	153	A 30		13 day.
13	f	near the Plei.	Tau. 21	166	2		High winds
14	g	with Pallilic.	Gem. 3	176	34		bring plenty
15	a	21 Dom. p. Trin.	Gem. 15	187	30	Moons Rising	of snow or r.
16	b	with Apollo	Ge. 27	198	20		more fair,
17	c	in cl. Mercuri	Canc. 9	209	28		Dry & cold,
18	d	S. Luke Evang.	Can. 21	2110	26		probably
19	e	north of Hy.	Leo 3	11	30		frost.
20	f	in Cap. leon.	Leo 15	2312	30		Overcast,
21	g	Ursula	Leo 26	240	M 30		for rain and
22	a	22 Dom. p. Trin.	Virg. 11	251	34		slabby weath.
23	b	Term begins	Vir. 24	262	52		Hole som Air
24	c	h 23 39 8	Libr. 8	274	0		and pleasant
25	d	Crisp. & Crispian.	Lib. 23	285	46		weather, for
26	e	4 18 37 w	flor. 8	New	1		the season.
27	f	8 14 42 5	Scor. 23	15	A 0		Dark cloudy
28	g	S. Simon & Jud.	sagit. 8	25	50	Moons setting	muddy wea.
29	a	23 Dom. p. Trin.	sag. 23	36	52		Frost, fair
30	b	9 1 22 1	Capr. 8	48	4		and very
31	c	7 10 1 7	Cap. 22	59	30		seasonable.

OCTOBER, 1676: 254

Saturn riseth after *Sun* set, and *Mars* before midnighr.
Jupiter sets between the evening and midnight
Venus becomes *Phosphorus*, the day star, and in the morn-
ing will cast a shadow from her bright rays, and may
be seen in the day, in a clear sky. *Mercury* to us In-
contiguous.

[illegible]

November hath xxx Days.

- First quart. on Thursday the 2 day, near 1 afternoon.
- Full M. on Friday the 10 day, 46 min. past 8 in the m.
- Last quart. on Saturday the 18 day, at noon.
- New M. on Saturday the 25 day, 3 quart. past 7 in the m.

1	d	Omnes Sancti	Aqu. 6	6	10	A 40	Fair, yet soon
2	e	All Souls	Aqu. 20	11	55		changing into
3	f	Winifride	Pisc. 3	8	12	54	bad win. wea.
4	g	With Markab	Pisc. 15	9	5	M 54	or snow,
5	a	Papists Consp.	Pisc. 29	10	2	8	cold, windy,
6	b	Decum luc pisc.	Ari. 12	11	3	28	and frost,
7	c	Decum pol. of w.	Ari. 24	12	4	2	most part
8	d	South of A. l.	Taur. 6	13	5	45	fair.
9	e	South of Med.	Tau. 18	14	6	56	Winds stirring
10	f	Decum oc. Tauri	Gem. 1	15	Full		up rain, or
11	g	St. Martin	Gem. 12	16	5	A 6	much snow
12	a	Sol in Sagit.	Ge. 24	17	5	47	about this time,
13	b	North of Al.	Can. 6	18	6	44	to be expected.
14	c	St. Lawrence	Can. 17	19	7	30	Churlish winds
15	d	Q. Cath. Nata	Can. 29	20	8	46	more serene
16	e	Decum ore leonis	Leo 12	21	10	20	yet still cold,
17	f	Decum Cor. Le.	Leo 24	22	11	30	winterly
18	g	Decum ventre leo.	Vir. 7	12	40		sharp weather.
19	a	Elizabeth	Vir. 20	24	0	M 40	wholesome, good
20	b	Decum fin. Al. vir.	Libra 3	25	1	44	and pleasant
21	c	Oblat. Maria	Libra 17	26	3	0	air, most part
22	d	Cecilia	Scor. 1	27	4	5	these days.
23	e	St. Clement	Scor. 16	28	5	26	Snow-like
24	f	h 21 11 & R.	Sag. 1	29	6	45	but most
25	g	St. Catharine	Sag. 16	30	7	55	part fair
26	a	27 Dom. p. Trin	Capr. 1	1	5	A 55	and frosty,
27	b	h 23 40 & R.	Cap. 16	2	6	56	Overc. at night,
28	c	Termends	Aqu. 1	3	8	26	rain-like, but
29	d	h 11 41 & R.	Aqu. 16	4	9	44	turdy winds.
30	e	St. Andrew	Aqu. 29	5	10	58	More calm.

Moon Setting

Moon Rising

Sun Setting

NOVEMBER, 1676. 356

Saturn shines all night, Jupit. sets after the Sun.
Mars riseth after Sun set.

Venus now *Lucifer* our glor. morn. star, being in
her utmost Elong. from the Sun, will appear
most beautif. and lucid at her rising casting

Mercury under the Suns Rays. (Shadows.

1	11	g	Martinus	1	7	34	4	26
2	12	a	Brice	2	36			24
3	13	b	Gratiz	3	38			22
4	14	c	Frederic	4	39			21
5	15	d	24 p. Trin.	5	40			20
6	16	e	Ed. B.	6	42			18
7	17	f	Hugonus	7	43			17
8	18	g	Gelasius	8	45			15
9	19	a	Elizabetha	9	46			14
10	20	b	Edm. Rex	10	48			12
11	21	c	Oblat. Maria	11	49			11
12	22	d	25 p. Trin.	12	7	50	4	10
13	23	e	Clement	13	52			8
14	24	f	Chrisn	14	53			7
15	25	g	Catharina	15	55			5
16	26	a	Conrad.	16	56			4
17	27	b	Agricola	17	57			3
18	28	c	Thomas	18	58			2
19	29	d	1. Advent	19	59			1
20	30	e	Andreas	20	3	0	3	0
21	1		Eligius	21	1	3		50
22	2	g	Candidus	22	2			58
23	3	a	Lucia	23	3			57
24	4	b	Barbara	24	4			56
25	5	c	Saba Abb.	25	5			55
26	6	d	2. Advent	26	6			54
27	7	e	Juliana	27	7			53
28	8	f	Constatia	28	7			53
29	9	g	Iorchimus	29	8			52
30	10	a	Melchior	30	8	5	3	5

December hath xxxi Days.

- First quart. on Saturday the 2 day, near 3 in the morn.
- Full Moon on Sunday the 10 day, 15 min. past 4 in the morn.
- Last quarter on Monday the 18 day, near 2 in the morn.
- New Moon on Sunday the 24 day a quarter past 6 at night.
- First quarter on Sunday the 31 day, a little before 7 at night.

1	f	in pole fishes	Pisc. 13	6	12 A	0	Overcast,
2	g	cum Cau. pis.	Pisc. 26	0	M	0	more mild,
3	3	Advent Dom.	Aries 5	8	1	0	very gentle
4	b	Barbara	Ari. 21	9	2	8	weather for
5	e	in fut. Ceti	Taur. 1	10	3	6	this time of
6	d	Nicholas	Tau. 15	11	4	20	the year. Some
7	e	in fin. ped. per.	Tau. 27	12	5	20	fleet, or drift.
8	f	Concept. Mariae	Gem. 9	13	6	30	High winds,
9	g	north of Bel.	Gem. 21	14	7	15	but moderate
10	3	2 Sund. in Adv.	Canc. 3	0	Fall	0	good winterl.
11	b	Sol in Capric.	Can. 15	6	5 A	28	weather, to
12	c	in for part Cr.	Can. 27	17	7	0	the 13 day.
13	d	Lucy Virg.	Leo 5	18	8	10	Rain, snow
14	e	in Cerv. leon	Leo 21	19	9	30	and stormy
15	f	f of Alioth	Virg. 3	20	10	30	winterly
16	g	f. of Deneb	Virg. 16	11	11	42	weather:
17	3	3 Sund. in Adv.	Vir. 29	22	12	40	More calm
18	b	in fin. al. vir.	Libr. 1	0	M	40	& mild, but
19	c	19 44 5 8	Lib. 26	14	1	45	cold and
20	d	Ember week	scor. 10	25	3	0	healthful
21	e	S. Thomas Apo.	scor. 24	16	4	e	weather.
22	f	4 29 14 W	sagit. 9	27	5	20	Pleasant air
23	g	3 2 38 25 R.	sag. 24	28	6	30	and most
24	3	4 Sund. in Adv.	Capr. 9	0	New	0	part fair
25	b	Name Christus	Cap. 25	15	A	32	and seasonab.
26	c	S. Stephen	Aqu. 10	2	7	5	Overcast,
27	d	S. John	Aqu. 24	3	8	20	for snow
28	e	in p. pis.	Pisc. 8	4	9	45	or cold rain
29	f	in squ. fishes	Pisc. 22	5	10	56	much about
30	g	near Algen.	Aries 5	6	12	2	this time.
31	3	n. of Acarnar	Ari. 18	0	M	2	More calm & mi.

DECEMBER, 1678

			Saturn setteth before the Sun rising.		
			Jupiter in the evening is under the Suns beams.		
			Mars riseth Acronice, near the Suns going down.		
			Venus is still Phosphorus, going before the Sun, but less and less appearing, concluding her glory with the year.		
			Merc. in the begin. of the month vis. in the end in consp.		
Engl. Acco.	R. Saints da.	R. Kalend.	Fort. Acco.		
11	b	Damasci	11	18	103 50
212	c	Epimachus	2	11	49
313	d	S. Lucia	3	12	48
414	e	Niches	4	13	47
515	f	Val. Ep.	5	13	47
616	g	Emb. w. Fast	6	13	47
717	a	Lazarus	7	13	47
818	b	Christopher	8	13	47
919	c	Julianus	9	13	47
1020	d	4 in Advent	10	13	47
1121	e	S. Thomas	11	13	47
1222	f	30 Mart.	12	13	47
1323	g	Victoria	13	13	47
1424	a	Ad. & Eve	14	13	47
1525	b	Nat. Christ	15	13	47
1626	c	S. Stephen	16	13 3	47
1727	d	John Evang.	17	8 12	48
1828	e	Innocents	18	11	49
1929	f	Tho. Becket	19	10	50
2030	g	David	20	9	51
2131	a	Silvester	21	8	52
22	b	S. Gire. Dom.	22	7	53
23	c	Qr. Stephen	23	6	54
24	d	Qr. John	24	5	55
25	e	Telefp.	25	4	56
26	f	Simeon	26	3	57
27	g	Epiphany	27	3	57
28	a	Joice Virg.	28	3	57
29	b	Erhardus	29	2	58
30	c	Agapue	30	2	58
31	d	S. John	31	8 23	58

Δ 8 2 19

Apog 8

D. is 7 h. 34 m.

8 h 2. 9 Per. Ec.

3 Perig. Epic.

8 18

3 Perig. 4

* 4 2

D. is 7 h 50 m.

Δ 8

Vulgar Notes for the Year 1676.

Julian		Gregorian
	5 Golden Number	5
	25 Epact	15
	5 Cyclis Solis	5
	14 Roman Indiction	14
	3 Dominical Letter	C D
February	6 Shrove Sunday	16 February
March	25 Easter day	5 April
May	14 Whitsunday	24 May
December	3 Advent Sunday	29 November

The Anatomy of Mans Body, as they are Planitarily governed by the Twelve Celestial Signis.

♈ Aries, Head and Face,

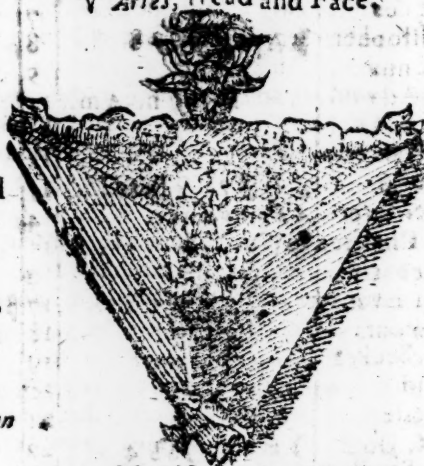
♉ Taurus,
Neck and
Throat.

♊ Cancer,
Breast and
Stomach.

♋ Virgo,
Bowels
and Belly.

♌ Scorpio,
Secret
Members.

♍ Capricorn
Knees



♊ Gemini,
Arms and
Shoulders.

♋ Leo,
Heart and
Back.

♌ Libra,
Reins and
Loyns.

♍ Sagittarius,
Thighs.

♎ Aquarius,
Legs.

♏ Pisces, the Feet.

The most material Affections, with Characters of the Planets.

	When distant	fig.	Degree	gr.	Planet	Character
♌ Conjunction	0			gr.	♄ Saturn	Cold and dry.
♌ Sextile is	2			60	♃ Jupiter	Hot and moist
♌ Quatrule is	3			90	♂ Mars	Hot and dry
♌ Trine is	4			120	☉ Sol	Hot dry temper.
♌ Opposit. is	5			180	♀ Venus	Cold & moist tem.
♌ Dragons h.					☿ Mercury	Cold and dry.
♌ Dragons t.					☾ Luna	Cold and moist.

SAUNDERS,

1676.

Of Eclipses this present Year 1676.

THere are onely this year Two Eclipses of the Sun, none of the Moon; the first Eclipse of the Sun, will be on the first of June, a quarter of an hour after 9 in the forenoon, it will be but a small Eclipse to us, scarce one third part of the Suns body will be darkened; and that will be on the North part of his body; this Eclipse will be total in the remote parts of the North and East parts of the World; it falls in the 22 Degree of Gemini, the Sign Ascendant of the City of London: Mars in a fiery Sign beholding the Eclipse, and squaring the Moon in the vernal ingrets, *Minantur etiam incendia*; and Saturn in a Terrene Sign near the Pleiades in the Eclipse and Ingress, and Mars squaring him from an Airy Signe in the Ingress, *Inundationes inuolutae, cum terremotibus magnis denuntiantur*, Fires, Floods and Earthquakes are the consequents. *Quanto minus enim Luminaria obscurantur tanto latius nocent*. The Eclipse being small, will the less hurt, and being in the East part, will most concern them where it is most visible; *magis, locis orientatibus quam occidentibus nocet*, quia in illis, corpus solare obscuratur, plenum supra Horizontem cerni poterit, in his vero imperfectius. The times that I predicted for Earthquakes in 1671, are near at hand.

The second Eclipse of the Sun will be the 25 of Nov. three quarters after 7 in the morning, if the Sky be clear, the Sun riseth Eclipsed, but to us but little visible, *Purva Eclipses parum nocent, & in paucis operantur, praecipue*

SAUNDERS, 1676.

in illis regionibus ubi non videntur, being little seen of us, and of small continuance: It is of little concern to us, therefore I forbear farther mention,

On the 15 day of *July* this year, and a little before and after; will be observable a notable Conjunction of *Saturn* and *Mars*, with the *Pleiades*, or seven Stars, and may be seen a little after midnight in the East part of the Heavens; *Mars* will be something above *Saturn* to the eye, and will be worth noting; this is malevolent and ominous; but there is a Trine of *Jupiter* and *Venus* at the same time, which is Benevolent and Auspicious.

Venus is our glorious Evening Star, from the beginning of the year, to the 29 of *August*; after that is *Lucifer*, the bright morning Star, all the year, till the 19 of *June*, 1677.

Of the Four Quarters of the Year, And first of Winter.

V Vich began the 11 of *December* last, near 4 in the afternoon, the *Sun* then entering the first scripule of *Capricorn*. This Quarter is generally cold and moist, in the beginning; it is more cold than moist, the *Sun* in *Aquarius*, equally cold and moist; the *Sun* in *Pisces*, more moist than cold. Amongst the Humors, *Phlegme* is most predominant, and of constitution the Cold and Moist, Old and *Phlegmatick* persons are now most distempered, and the cholerick best in health, Age is most infirm, and Youth most healthful.

Mars and *Jupiter* claim the dominion of this Quarter, with whom the *D* and *H* have some power, *Mars* in *calido signo frigora contemperat*, abateth the vehemency of cold, and in *sextu calida & siccas Infirmitates ferit*, produces hot and dry Infirmities and Diseases, as Small Pox, Measles, and putrid Feavors; as also among

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amongst small Cattel, corrupt distempers; Saturn and the Moon, do mightily inflame the bodies of Men and Women, especially Women, and also further malignancy amongst small Cattel, but the benivole Rays of Jupiter, do much abate the malignancy of the former, so that the Winter may be the more favourable as to health, but the weather will incline to Frost, Snow, and oft studdy weather, with Northwest winds; but this you have more particularly in the monthly Kalender. Some near Nations are in strong and serious Councils, to promote a War against the next Spring. About the latter end of February expect bad weather. *Tempore hujus reventatio- nis mundi exspodatur incommoda. Humano generi eveni- tara portenduntur, tamen ea lenia futura sunt, ac cito sopi- entur citraque, jacturam aliquam dissipantur ac eva- nescent.*

Of the Spring Quarter.

V Vich begins the ninth of March, at 4 in the afternoon, the Sun entering Aries, Equalizing day and night all the world over, (except under the Polar Circles.)

The natural constitution of this Quarter is hot and moist, which if it proves otherwise, it brings suddain strange Diseases, and noxious Distempers; Bloud doth most abound this Quarter, therefore the Melancholly are best in health; the Sanguine the contrary; Age is Vivacious and Lively; Youth and Childhood inclinable to many distempers, that being most dangerous, which hath its original from putrified and corrupted Bloud, as the Synocha and Febris putrida, that which proceeds from Melancholly, is less dangerous as the Quarantans.

Caution by all people to be used, for now the Pores of the Body, open by the increasing heat, and by reason of frosty mornings and cold evenings, they may quick- ly prejudice their Health, for want of heedful keeping

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warin, many noxious distempers (through cold) invade our bodies; and those distempers which are taken by cold in the Spring, corrupt the Blood, and obstruct it's Circulation, which is the cause of many various and differing Diseases, according to the constitution of the Body. In this ternal Ingress, Venus is most strong next Saturn; the Aque and Mars with Jupiter, have some dignities, the Sun and Mercury very weak, and Venus cum praesentibus in Venus Humiditate auger, h. frigus in totum significat, all this intends a cold and wet Spring generally, cloudy, stuggy, unwholsome Air, with intermissions of heat, but much unkind weather is like to be moreover, Saturn signifies bad travelling by Land, and many Shipwrecks at Sea, and Venus mortuar mulieres, the death of many Women, and the square of Mars to Saturn and the Moon, Terramotus & concussiones magnas intendit, I fear in the Spring and Summer great Earthquakes, and troubled Air, with inundation of Waters in some places, especially about the midst of July.

Frugum etiam corruptio vel defectus ostenditur ex nimia humiditate.

Of the Summer.

V V High begins June 10. three quarters past 6 at high, being the longest day and shortest night in the year, to all who live on this side the Equator.

The Natural Constitution of this Quarter is Hot and Dry, stimulating Manhood, and Choler, The Phlegmatick are at this time best at ease, and in health; the Choleric otherwise: Old age reviveth, and Youth languisheth, because they abound with Blood and Choller, and thereby much exposed to Feavers, especially the Terrian; for those Diseases that arise from the excess of blood

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bloud and cholter, are more dangerous than those that take their original from bloud & phlegme.

Venus as before, claims the predominancy this Quarter, next whom, Saturn with the Moon, the Sun and Jupiter are somewhat strong, but Mercury is very weak, and much debilitated, which may produce a cold, wet, sickly Summer, and the rather for want of wholesome Winds to cleanse the Air; adull, foggy, gross, corrupted Air (the wind being most to the South-East) may endanger Mens bodies with epidemick Diseases; and Sheep, with the Rot: I fear unwelcome weather, with strange openings in the Air about the latter end of June and midst of July, with Earthquakes, if not Floods in many places; as also blasting of Grain and Fruit, Terremors & prodigia, apparebunt quamplurima.

Of Autumn.

THis Quarter begins, the Sun entering the *A Equator* in *Libra*, Sept. 12. near three quarters past 9 in the forenoon, making the day and night again equal.

This Season is by nature cold and dry, and agreeeth with *Melancholly*, resembling *Age*. The *Sanguine* constitution now is most lively, strong, and best in health; the *Melancholly* most afflicted; best time for *Youth* and *Childrens* healths, and the worst time in the year for *Age*. In this *Autumnal* Quarter *Saturn* is most strong, with whom *Jupiter*, as also the *Sun*, *Venus*, and *Mars* bear some proportion in Dignities, the *Moon* and *Mercury* very weak, from whence *Ventos*, *inundationes*, *pluvias copiosiores*, more plenty of Wind, Storms, and Rains, than desired, from whence a bad Vintage may be feared, and sickness more than ordinary, amongst *Women*, and young *Children*.

Autumnus frigidus ac humilis futurus est.

A continuance of that useful Discourse
of the Heavens, begun the last year.

*The Heavens declare the glory of God, and the
Firmament sheweth his handy-work, Psal. 19. 1.
& Psal. 8. 1, 3.*

THe glorious Fabrick of the *Heavens*, and the stupendious *Bodies* therein contain'd, have been by the most part of Men abused in all Ages. The *Heathens*, overmuch admiring them, took them for gods, and worshiped *Sun, Moon, and Stars*, as is evident by Scripture Testimonies, *Jer. 7. 18. and 44. 17, 18, 19, 25 ver. and Amos 5. 26. Zephan. 1. 5. and 7. 42.* Idolizing and dishonouring God in his Works. So there is another generation, the spawn of the old Serpent, that run into another extream, willing not at all to own that most glorious part of the Creation; but like Moles, always digging in the earth; and to salve their lazy ignorance, spit their venom in reproachful Terms, in the faces of such, who, soberly avoiding these extreams, acknowledging them *Creatures*, and in a right and Christian way from hence, arise to the comfortable knowledge of the great Creator, *God blessed for ever.* And I wish there had not some (whose Calling calls them to mind better things, who want not Learning, but Grace) been too guilty herein, whose wilful ignorance is the more inexcusable; but my intention is not to contend with, nor to amend the wilful, but to inform the honest heart in these sublime notions, and plainly to shew how a right natural, and a comfortable use may be made of the knowledge of the *Celestial Orbs, and Bodies*, to our great Comfort, and God's Glory, which is a Subject, as delightful and necessary, so useful and comfortable.

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In my last years *Almanack*, 1675. I did briefly touch some Heads of this subject, according to my limits of three sheets of Paper, wherein I did chiefly discourse of the two first heavens, their Magnitudes and distances viz. the first from the Earth, to the Orb of Saturn; and the second, from Saturn to the Sphere of the Fixed Stars, which was well approv'd of by the ingenious; but having much more to say of both these for the information and delight of the Reader, my limits being too strait this year for so large a subject, I shall (God sparing Life and Health) satisfy the curious, and inform the ignorant with these delightful Notions the next year, 1677. wherein I shall contradict the opinion of Tychoes Vacuity; and shew how the Air is replenish'd with Spirits of all sorts, and other things, according to the method I have propos'd, which I must omit this year, as being too large, and onely begin for this year, where I left the last year, viz. The contemplation of the third Heaven, which (with Gods assistance) shall be the subject of our present Discourse.

The third Heaven, of which we are now to Treat, differs much from the other two before demonstrated; for those are every way environed: and replenish'd with so many various, visible appearances, that it is not to be questioned, whether they are within the compass of nature or no; But of the third Heaven it is far otherwise: for neither it self containing, nor what is contained, are the least conspicuous, *ut jure merito queri possit, an esset Calum Tertium*. That in respect of our capacity, it might be justly questioned, whether there is any such, as a third Heaven, unless God in his word had cleared to us, a plenary demonstration thereof (as I shewed in my last years *Almanack*) of the which there is no more cause to doubt, than of the truth of those which are visible to our eyes; for of how great certainty, the eye demonstrateth things visible by *Geometry*, of as much certainty also, *Faith* (our Spiritual Eye) demonstrateth and cleareth to us, by the word of God

In these invisibilities, according to the Apostles Doctrine, Heb. 11. 3. For as by Faith we understand that the Worlds were framed by the word of God, so that things which are seen, were not made of things which do appear; so by Faith we comprehend, God, besides the two visible Heavens, to have created the *third* Heaven most specially and principally above all things, when as he in his word hath most fully and clearly demonstrated the same to us.

This demonstration therefore of the *third* Heaven, stands firm, being irrefutable and invincible, with them, whose hearts close with, and believe the word of God; but it is of no validity with them, who give no credit, nor reverence thereunto, but slight the Heavenly and Divine Oracles of his Word, for these esteem nothing true or valuable, but what they can comprehend by the Light of Nature, or their Eyes. But to undeceive their judgements, and to light them out of Ignorance: for their satisfaction (which I earnestly desire) I will offer a Demonstration by way of Proof taken, *a re creatæ*, from a natural Subject, from which it will be very conspicuous to their reason, that besides the two visible Heavens the *third* Heaven hath its *Essence* and *Being invisible*. This shall be cleared by a familiar example, in an Egg, in whose Frame, Construction, and Operation, the two visible Heavens are Typically demonstrated, and expressed, as considering how they relate to, and depend on the *third* Heaven; from this will be fully and clearly manifested, the *Subsistence* and *Being* of the *third* Heaven; if we observe and note, that as an Egg doth plainly contain in it self, whatsoever is requireable, and proper to the production of a *Chicken*, yet it can never bring forth, nor perfect a *Pullus*, without the incubation of the Hen, by whose Sitting, it receives a fo-wearing heat and nourishment to the production of its kind; for by this incubation, or somewhat equivalent, the generative power (which before was *Latent* and concealed, yet potentially in the Egg) is vivified and stirred up, as experience testifies,

Even thus it is in the *two visible* Heavens ; for although they *potentially* contain in themselves, whatsoever is necessary for the Production of all things concerned in them (as new *Stars* and *Comets* in the Heavens, *Lightnings*, *Thunder*, *Hail* *Snow*, *Rain*, and *Winds* in the *Air*, and multiplicity of *Animals* in the *Earth* ; yet these *visible* Heavens cannot effectively produce these, *Ni vis Generatrix & vivificans iis indita*, without a generating vivifying power working in them, excited and stirred by the Spirit of God, whose *Being* is chiefly in the *third* Heaven ; for as in the creation of the World, that rude, inform, and indigested *Chaos* of the Heavens and Earth, created by God, had not power to consist, or operate to any end, without the incubation and vivifying power of the Spirit of God, *Gen. 1. 2.* resembling the Presence and Conjunction of the *Hen* and *Egg*. So the *two visible* Heavens are not able to produce these potentialities, unless the *third* Heaven powerfully operate upon them, as is evident therefore in the *Egg*, having a productive Capacity in it ; some essential virtue from the sitting of the *Hen* upon it, secretly conduces to the production of the *Chicken* ; by which it is vivified and cherished ; so certain it is, that the *two visible* Heavens, inventing (as it were) beginning, purposing and intending a Generation of things, according to their kinds and Species ; the *third* Heaven, by incubating, and soveating thereon, adds Strength, Power, and Virtue to this Perfection, without the which, *Nature* was not able to dispatch, and finish her intended work, no more than the *Egg* could produce a *Chicken*, without the sitting of the *Hen*, or the like soveating Quality ; it is therefore most conspicuous and evident, that the *two visible* Heavens are every way invironed with the *third* invisible Heaven, and by that (the Spirit of God being every where present) to be enabled, cherished, and vivified.

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This therefore being sufficiently cleared, as we intended, Order seems next to require, that we add something more special, of the delineation of the *third* Heaven, as we determined in the description of the former visible Heavens; but forasmuch as it cannot be seen, and consequently not mensurable by our capacities, *Jer.* 31. 37. *Deut.* 4. 15. We shall, in a few particulars, shew what God in his Holy Scriptures hath revealed concerning it, viz. That it is the Habitation and Throne of God, *Psal.* 2. 4. *Isai.* 66. 1. A Celestial Hoast on his right and left hand: 1 *Kings* 22. 19. Thousand thousands ministered unto him, and ten thousand times ten thousand stood before him. *Dan.* 7. 10, And the glorious Zeraphims exclaiming, Holy, Holy, Holy, Lord God of Sabaoth. *Isai.* 6. 3. And furthermore, this is not only the Habitation of God, but of all the Holy Angels, beholding always his Majesty, *Mat.* 18. 10. *Psal.* 104. 1. & 104. 24.

Moreover, the true *Emanuel*, our Lord Jesus Christ, sitteth there at the right hand of God, exercising Regal Dominion and Power over all Creatures, *Phil.* 2. 9. 10. The Faithful also, after the natural dissolution of this their earthly Tabernacle, *eo commigrabunt*, shall thither pass, and there abide for ever. 2 *Cor.* 5. 1, &c. And most certain it is, that there Christ hath prepared so many and so large Mansions, for his faithful ones, *Ut mille defuturæ sint credentibus in eum*, that there shall be nothing wanting to the compleating of all happiness, to them that believe in him, *John* 14. 1, 2, 3.

And lastly, lest the mensuration of this Heaven, unspeakable and glorious, should altogether be unknown, and so neglected. God hath proposed it before our eyes, as in a Table, *Revel.* 21, and 22 Chap. where he expounds and unfolds the whole Structure of this Celestial Jerusalem, which he hath prepared for his Elect, by the most excellent things our reasons are capable of; as that the Gates and Walls, in a peculiar manner, are constructed of the most noble and choice materials; for the City is of most pure Gold, like unto the

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the most pellucid Chrystal, and the structure of the Walls of most precious Jasper, and the Foundation thereof were garnished, of all manner of precious Stones, the Gates in Numb. 12. and the 12 Gates were of the most precious Pearls, every one of a distinct Pearl, and they are never shut, because there is no night, there is neither Sun nor Moon, for the splendid Glory of God illuminateth this City, the Light thereof is the Lamb, our Lord Jesus Christ, the true Light of the World; there is likewise no Temple therein, for the Lord God Almighty, and the Lamb, are the Temple of it; neither is there any Death, Corruption, or Cursed thing, for the Tree of Life is in the midst thereof, Apoc. 22, 2.

Lastly, there is no affliction from Heat or Cold, nor Hunger, nor Thirst; neither Sorrow nor Suffering, because the Lord Almighty wipes away all Tears from the Eyes of those who through Tears of true Repentance, comethither, Apoc. 7. 16, 17. In summ, There is nothing but fulness of joys, and Soul-ravishing delectations, at the right hand of God for ever and ever, Psal. 16. 11. So as neither Eye hath seen, nor Ear hath heard; neither hath it entred into the heart or thoughts of any mortal man, to comprehend these glorious things which God hath prepared for them that love him, 1 Cor. 2. 9.

This briefly is the description of the Heavenly Jerusalem, which the Almighty hath prepared for an eternal Seat for himself, his Holy Angels and Saints, which therefore is called Ezekiel 48. 35. in the Hebrew יְרוּשָׁלַיִם

יְהוָה Jehova Sama id est, Deus hic est, the Lord is there, from whence it is most apparently evidenced, that the omnipotent Creator hath as clearly manifested to us this third Heaven, as he hath the other two, and their mensurations (as in my last years Almanack is shewed) are discovered to us, by the rational rules of Geometry; but the third Heaven is plainly cleared by the dimension of the Angel, threescore years after the Ascension

Ascension of Christ into Heaven, one of the principal Angels of God, not only measured that great and Holy City, the Celestial Jerusalem with a Golden Reed (whose situation is in the *third* Heaven) but also the measure thereof, and the lively Type thereof, he hath revealed to his Apostle John, and by him, to the whole Church of the New Covenant; from hence is plain, that the measure and Type of the *third* Heaven, is as certainly demonstrated to us, as the Geometrical Dimensions of the *first* and *second* Heavens are.

We owe therefore to the great Creator of all things, our most merciful Father, immortal Praise and Thanks, that hath vouchsafed to reveal unto us so many, such great and stupendious Mysteries in this life, of how great concern is it, that God by the influx of his Holy Spirit, should teach and instruct us, to mensurate those vast magnitudes, of the *Sun*, *Moon*, and *Earth*, and by these, whatsoever is conspicuous in the *first* and *second* Heavens; but how much a greater mercy is it, that he should so far condescend to gratify us with the Mensuration and Type of the *third* Heaven by his Holy Angel? There is a vast difference in reason between the *third* Heaven and the *first* and *second*, for these falling under one Aspect, are Temporary Heavens, which with the Earth shall all perish at the last day, *Mat. 24. 35*. But the *third* Heaven which with the eye is not discernable in this mortal life, is *Eternal*, and shall never have end, the Apostle testifying, That those things which are discernable, and obvious to our eyes, are Temporary and Perishing, but those which are not seen, are *Eternal*, *2 Cor. 4. 18*.

We are hereby farther admonished, that those things which are *Temporal*, are to be sought in their right place, here, within the compass of the *first* and *second* Heavens; but those things which concern our *Eternal* Estate, only in the *third*, where surely sitteth our Lord Jesus Christ at the right hand of God, *Col. 3. 1*. in whom is hid, not only our Life, but all the Treasures of our Salvation *Col. 2. 3*. so that without this Heaven, there cannot be found

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found the least mine of solid and certain felicity or comfort. It becometh us therefore, that we be perpetually intent towards this Heaven, and that all our Cogitations and Studies, be directed thereunto, that in Heart and Mind, we may always be conversant therein, for there our Hearts will be, where our Treasure is, *Mat. 6. 20. 21.*

Let us from hence then be perswaded, that with earnest longing sighs, and serious desires, and unfeigned resolutions and purposes, we constantly desire, and patiently expect, that happy time, when the Lord shall descend from, and take us thither, with Himself, in that immense and glorious Heaven, where we shall ever be, and remain with him, *1 Thess. 4. 16, 17.* For if all the brute creatures, yea, even so be inanimate, shall be sensible of the vanity of this present life, and remain intent, in expectation, under the hope of that day, in which they shall be delivered from the bondage of corruption, and restored into the glorious Liberty of the Sons of God, *Rom. 8. 19.* How much more then should we (that are endued with the Light of Reason, and illuminated by the Spirit of God) earnestly breathe and long for that day, in which, not only Christ (our life) shall be made manifest, but we also shall be manifested with him in Glory, *Col. 3. 4.*

Let us therefore through earnest desire (with the rest of the Creation) travail in pain unto that time, *Rom. 8. 23.* That in like manner, when that Blessed day shall appear, the Lord shall receive us into his Eternal Rest, and shall wipe all Tears from our Eyes, and put on us the Robe of Joy and Glory, and feed us with the unexpressable Sweetness of his Delights, and advance us in that sublime Society, and vouchsafe Eternally, to give us the participations of his felicity.

The sum of my endeavour herein is (Courteous Reader) that you may receive Information and Consolation, *Quod ut fiat, Deum ex animo veneror, qui per Dominum nostrum*

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nostrum Iesum Christum, ubique Laudetur, ac Celebratur, uti est Deus Laudandus, in Secula. Amen.

By way of *Addition* to the first page of this Discourse, I shall subjoyn this *Postscript*, to clear this noble Science from those scandalous imputations of *malice* and *envy*, which those two extremes, *viz.* *Idolatry*, and *Ignorance* cast upon it.

First, observe that those whom *Vatablus*, *Pagninus*, *Ju-
nius*, and our *English* in their Translations, call *Astro-
logers*; *Hierome* and the *Septuagint* call *Magicians*; *Ma-
gus* is a *Persian* word Primicively, wherby is honourably
expressed such an One as is altogether conversant in things
Divine, and the Works of the Creation: *Picolesomy*
calleth it *Divine Magick*, *Nicol. de desen. Prov.* 1. 7. and
these the *Latine* call *Sapibates*, *Wise men* for the fear and
worship of God, is the beginning of *Wisdom*: *Philo-
deus* with *Iosephus*, and others, affirm, that by this part
of *Magick* or *Astrology* together with the motions of the
Stars, *Abraham* found out the knowledge of the true God,
while he lived in *Chaldea* (as saith *Jd. Damascen*) *Qui
contemplatione creaturarum, cognovit Creatorem*; and
Alexand. de Polyhistor, and *Eusebion* affirm, that *Abra-
ham*, the *Holiest* and *wisest* of Men, did teach the *Chal-
deans*, the *Phonicians*, and *Egyptian Priests*, *Astrology*,
and *Divine knowledge*; This, and much more, by that
judicious and unparalleled Historian, *Sir Walter Raw-
leigh*, page 170, & deinceps. *Picus Mirandula*, a man
(saith *Sir Walter Rawleigh*) for his years, fuller of
knowledge, than any that this latter age hath brought
forth, saith, by understanding the utmost Activity of na-
tural Agents, we are assisted to know the *Divinity* of
Christ, for otherwise (to use his own words in his Apo-
logy, P. 80.) *ignoratis serminis, &c.* the terms or limits
of natural power and vertue not understood, we must
needs doubt, whether those very Works which Christ did,
might not be done by natural means; after which he goeth
on, *ideo non Heretice*, and therefore I said not Heretically,
but

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but most truly, that by such *Magick* we are furthered in knowing the *Divinity* of *Christ*, and seeing the *Jews* and others, enemies of the *Christian* Religion, do impudently, and impiously object, that those miracles which *Christ* wrought, were not above nature, but by the exquisite knowledge thereof performed; this *Mirandula* (the *Phoenix* of his age) doth with good reason avow, that the uttermost of *Natures* Works being known, the Works which *Christ* did, and which (as himself witnesseth) no man could do, do manifestly testify of themselves, that they were performed, by that hand, which held Nature, herein, but as a *Pencil*, and by a *Power*, infinitely *Supreme* and *Divine*; and therefore, those that were faithless, were either converted, or put to silence.

The *Abuse* of Art, ought not to condemn the right Use thereof, *Abusus tolletur, non usus*, notwithstanding a mixture every where of good with evil, of *falsehood* with *truth*; the good, the *truth*, in every kind may be embraced: as in the ancient worshiping of God by Sacrifice, there was no man knowing God, that therefore forbore to offer Sacrifice to the true God, because the *Devil* in the image of *Baal*, *Ashtaroth*, *Chemosh*, *Jupiter*, and the like, was so *Adored*.

Neither did the *Abuse* of *Astrology* terrify *Abraham*, from observing the motions, and natures of Heavenly Bodies; neither can it deter, *Wise* and *Learned* men in these days, from attributing those *Verities*, *Influences*, and *Inclinations* to the *Stars*, and other Lights of Heaven, which God hath given to those his glorious Creatures.

The *Sympathetical* and *Antipathetical* operation of *Herbs*, *Plants*, *Stones*, *Minerals*, with their other inmost virtues, sometimes taught by the *Devil*, and applied by his *Agents*, to harmful and uncharitable ends, can never Terrify the *Honest* and *Learned Physician*, or *Magician*, from the using of them to the help and comfort of Mankind; neither can the *illusions*, whereby the *Devil* betrayeth such Men as are fallen from God, make other men reject the observation of *Dreams*, so far as with a good

good faith, and a religious caution, they may make use of them : for if we confound Arts with the abuse of them, we shall not only condemn all *Honest Trades*, and interchange amongst men, (for there are that deceive in all professions) but we shall, in short time, bury in forgetfulness, all excellent *Knowledge and Learning*, or obscure and cover it over, with a most scornful and *beggerly Ignorance*; and as (*Pliny* saith) We should shew our selves, *Ingratos erga eos, qui labore. cura que Lucem nobis, aperuerunt in hac luce*, unthankful we should shew our selves towards those, who with *Pains and Care*, have discovered unto us, *Light in this Light, &c.*

Quam alti sunt Caeli supra terram, As high as the Heavens are above the Earth, so great and capacious are his mercies towards them that fear him, *Psal. 103. 11.*

Magna utilitas est Astrologia, & summa voluptas, anima belluinis voluptariis non corrupta, mirabiles effectus syderum in his inferioribus corporibus cognoscere; & sic quasi per gradus quosdam, ad parentem & autorem rerum omnium Deum, ascendere.

Astrologia etiam vite civili multum prodest, si prudenter usurpetur & sobrie

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From my House at the *Threes Cranes* in *Chancery-lane.*

